

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5765200".pn.	USPAT	OR	OFF	2009/07/16 13:53
L2	2	"20050244138".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/16 14:41
L3	0	(circular adj buffer) with (logical adj address adj assignment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/16 14:43
L4	0	(buffer) with (logical adj address adj assignment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/16 14:44
L5	44	(logical adj address adj assignment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/16 14:44
L6	62243	"44" and (discontinuous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/16 14:44
L7	0	5 and (discontinuous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/16 14:44
L8	0	5 and (circular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/16 14:44

L9	0	"09679069"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/16 14:48
L10	0	(free adj block) with (time adj delay) with address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/16 14:49
L11	0	tivo.as. with (free adj block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/16 14:49
L12	0	tivo.as. with (address)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/16 14:49
L13	0	tivo.as. and (free adj block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/16 14:49
L14	0	tivo.as. and (logical adj address)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/16 14:50
L15	31	tivo.as. and (address)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/16 14:50
L16	2	"5765200".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/16 15:21

L17	2	"6009231".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/16 15:45
S1	2102	record near digital	USPAT	OR	OFF	2005/09/23 10:50
S2	277	S1 and interleav\$4	USPAT	OR	OFF	2005/09/23 10:50
S3	6	S2 and repeat\$4 adj cycle	USPAT	OR	OFF	2005/09/23 10:50
S4	4	S2 and teletext	USPAT	OR	OFF	2005/09/23 10:55
S5	1580	teletext or (tele adj text)	USPAT	OR	OFF	2005/09/23 10:55
S6	1	S5 and (digital adj record)	USPAT	OR	OFF	2005/09/23 10:57
S7	298	disk adj feed\$4	USPAT	OR	OFF	2005/09/23 10:58
S8	23	S7 and (code)	USPAT	OR	OFF	2005/09/23 11:05
S9	1	"6782190".pn.	USPAT	OR	OFF	2005/09/23 11:02
S10	1	"6222800".pn.	USPAT	OR	OFF	2005/09/23 11:02
S11	0	(disk adj feeder) and (copy adj protect)	USPAT	OR	OFF	2005/09/23 11:03
S12	30	S7 and record	USPAT	OR	OFF	2005/09/23 11:07
S13	301	(disk adj feed\$5)	USPAT	OR	OFF	2005/09/23 11:07
S14	30	S13 and record	USPAT	OR	OFF	2005/09/23 11:07
S15	521	disk adj tray\$5	USPAT	OR	OFF	2005/09/23 11:08
S16	116	S15 and record	USPAT	OR	OFF	2005/09/23 11:08
S17	31	S16 and feed\$4	USPAT	OR	OFF	2005/09/23 11:10
S18	6	("6782190" "6222800" "6839217" "6188659" "6085795" "6618335"). pn.	USPAT	OR	OFF	2005/09/27 09:37
S19	1	"6654809".pn.	USPAT	OR	OFF	2005/09/27 10:14
S20	11085	(set adj top) or stb	USPAT	OR	OFF	2005/09/27 10:14

S21	39166	(set adj top) or stb	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/27 10:14
S22	479	S21 and (teletext or (tele adj text))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/27 10:15
S23	40	S22 and ((sub adj title) or subtitle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/27 10:28
S24	24	S23 and record	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/27 10:41
S25	2	"6650710".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/27 19:12
S26	239	on adj demand	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/27 19:12
S27	0	S26 and (tele adj text)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/27 19:13
S28	0	S26 and (closed adj caption)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/27 19:13
S29	58	tele adj text	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/27 19:13
S30	0	S29 and (on adj demand)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/27 19:31

S31	1	(386/95,96,125).ccls. AND (tele adj text)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/27 19:32
S32	138	(386/95,96,125).ccls. AND (cc or (close adj capti\$6) and digital adj record)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/27 19:33
S33	19	(725/112).ccls. AND (cc or (close adj capti\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/27 19:34
S34	527	("725"/\$).ccls. AND (cc or (close adj capti\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/27 19:34
S35	2376	circular adj buffer	USPAT	OR	OFF	2005/09/28 09:10
S36	1284	S35 and record\$3	USPAT	OR	OFF	2005/09/28 09:11
S37	1279	S36 and (control information)	USPAT	OR	OFF	2005/09/28 09:11
S38	1232	S37 and (free block\$)	USPAT	OR	OFF	2005/09/28 09:11
S39	778	S38 and pointer	USPAT	OR	OFF	2005/09/28 09:12
S40	16	S39 and "386"/\$.ccls.	USPAT	OR	OFF	2005/09/28 09:20
S41	16	S40 and (free block\$)	USPAT	OR	OFF	2005/09/28 09:21
S42	0	S40 and (free adj block \$)	USPAT	OR	OFF	2005/09/28 09:23
S43	10	S39 and (free adj block \$)	USPAT	OR	OFF	2005/09/28 09:24
S44	3	"9222983".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/23 15:43
S45	52	vent.xa.	USPAT	OR	OFF	2008/01/23 10:53
S46	2	S45 and (circular adj buffer)	USPAT	OR	OFF	2008/01/23 10:41

S47	170	"386"/\$.ccls. and (circular adj buffer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 10:42
S48	0	S47 and (discontinuous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 10:44
S49	28	S47 and (brok\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 10:45
S50	58	(circular adj buffer) with segments	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 10:56
S51	2	"6647201".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 10:56
S52	2	"6442327".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 10:59
S53	3	(circular adj buffer) same (intermittent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:04
S54	0	"9677579".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:04

S55	0	"9677579"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:04
S56	2	"6385386".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:05
S57	2	"6311011".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:05
S58	2	"6304714".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:06
S59	2	"6204244".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:06
S60	2	"6233390".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:07
S61	2	"6233389".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:07
S62	2	"6169842".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:07

S63	2	"6018612".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:08
S64	2	"4789979".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:08
S65	2	"5656348".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:09
S66	129	(optical adj disc) same (discontinuous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:10
S67	24	S66 and segment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:10
S68	15	S66 and (control adj information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:13
S69	2	"6091688".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:14
S70	2	"6348319".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:15



S71	4	"630058".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:15
S72	2	"6360058".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:16
S73	1073	"386"/\$.ccls. and (discontinuous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:16
S74	835	S73 and (record)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:16
S75	286	S74 and (control adj information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:17
S76	22	S75 and (time adj delay \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:18
S77	45218	(circular adj buffer) or hdd	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:18
S78	1442	S77 and (discontinuous or intermittent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:18

S79	831	S78 and (record)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:18
S80	179	S75 and blocks	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:19
S81	0	wo9633579.pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:20
S82	1	wo9633579	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:20
S83	0	(hard adj disc) same (discontinuous adj circular adj buffer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:20
S84	1	(discontinuous adj circular adj buffer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:20
S85	1	2001-415452.NRAN.	DERWENT	OR	OFF	2008/01/23 11:22
S86	2	(discontinuous or intermittent or broken) same (circular adj buffer)	DERWENT	OR	OFF	2008/01/23 11:22
S87	54	(discontinuous or intermittent or broken) same (circular adj buffer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:36

S88	1	S87 and "386"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:25
S89	39636	"386"/\$.ccls. (circular adj buffer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:36
S90	170	"386"/\$.ccls. and (circular adj buffer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:45
S91	0	S90 and ((discontinuous or intermittent or broken) adj segment\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:46
S92	30	S90 and ((discontinuous or intermittent or broken))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 11:48
S93	12	S90 and (time adj delayed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 14:07
S94	2	"6285408".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 14:08
S95	2	"6285408".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 14:08

S96	3	"6510533".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 14:31
S97	52	vent.xa.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 09:51
S98	0	trigger same ("386"/\$. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 09:51
S99	0	triggers same ("386"/\$. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 09:51
S100	0	marks same ("386"/\$. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 09:52
S101	0	marks same ("386"/\$. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 09:52
S102	1773	marks and ("386"/\$. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 09:52
S103	153	S102 and triggers	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 09:53

S104	64	S103 and mpeg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 09:54
S105	111	S103 and insert\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 09:54
S106	58	S105 and mpeg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 09:58
S107	19	(book adj mark) and "386"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 09:59
S108	0	(book adj mark) and vent.xa.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 09:59
S109	5	( mark) and vent.xa.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 10:00
S110	5354	(mark or trigger) and ("386"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 10:01
S111	2744	S110 and inser\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 10:01

S112	387	S111 and triggers	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 10:01
S113	144	S112 and mpeg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 10:05
S114	190	(commercial adj insertion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 10:05
S115	18	S114 and splice	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/24 10:05

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